

Banach J. Math Anal.
Volume 7, Number 2, 2013

- 1 **Matrix transformations and sequence spaces equations** pp. 1-14
B. de Malafosse; V. Rakočević
- 2 **Refinements and reverses of means inequalities for Hilbert space operators** pp. 15-29
O. Hirzallah; F. Kittaneh; M. Krnić; N. Lovričević; J. Pečarić
- 3 **Weyl type theorem and spectrum for (p,k)-quasiposinormal operators** pp. 30-41
D.Senthilkumar; P. Maheswari Naik; D. Kiruthika
- 4 **Pseudo asymptotic solutions of fractional order semilinear equations** pp. 42-52
E. Alvarez-Pardo; C. Lizama
- 5 **Weak Ergodicity of nonhomogeneous Markov chains** pp. 53-73
M. Mukhamedov
- 6 **Special operator classes and their properties** pp. 74-85
M.T. Karaev; M. Gürdal; U. Yamanci
- 7 **On the boundedness and compactness of a certain integral operator** pp. 86-102
S.M. Farsani
- 8 **Noncommutative spectral synthesis for the involutive Banach algebra associated with a topological dynamical system** pp. 103-135
M. de Jeu; J. Tomiyama
- 9 **Algebraically paranormal operators on Banach spaces** pp. 136-145
P. Aiena
- 10 **(X_d, X_d^*) -Bessel multipliers in Banach spaces** pp. 146-161
M.H. Faroughi; E. Osgoei; A. Rahimi
- 11 **Matrix inequalities related to the Holder inequality** pp. 162-171
H. Albadawi
- 12 **Frames and Riesz bases for Banach spaces and Banach spaces of vector-valued sequences** pp. 172-193
J.M. Kim; H.J. Lee; K. Cho
- 13 **On selfadjoint dilation of the dissipative extension of a direct sum differential operator** pp. 194-207
E. Ugurlu; B.P. Allahverdiev
- 14 **Solvability and the general solution to a system of real quaternion matrix equations with triple variables** pp. 208-224
X. Zhang; Q.-W. Wang
- 15 **On high dimensional maximal operators** pp. 225-243
J.M. Aldaz; J. Perez Lazaro